



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Andres M. Lozano

Application Serial #: 10/583,630

Filed: 07/23/2007

Entitled: Method and Apparatus for Affecting Neurologic Function and/or Treating Neurologic Dysfunction Through Timed Neural Stimulation

Group Art Unit: 3766

Confirmation #: 3543

Examiner: Kennedy J. Schaetzle

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Sir,

This paper is filed in response to a non-final Office Action dated 04/28/2010. Please amend the above identified application as set forth below.

**In the Claims:**

Please cancel claims 1-28, 35-47, as provided below in the associated claim listing on separate sheets.